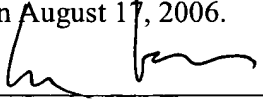




1Fid
3747

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope with first-class postage addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 17, 2006.



Jerry Cohen
Reg. No. 20,522

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Michael A.V. Ward	Exam:	Mahmoud Gimie
Serial No:	10/511,999	Art Unit:	3747
Filed:	June 8, 2005	Confirm:	7085
For:	IMPROVED MCU BASED HIGH ENERGY IGNITION		

Burns & Levinson, LLP
(formerly Perkins Smith & Cohen LLP)
125 Summer Street
Boston, MA 02110
(617) 345-3000

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE A

Dear Sir:

Responding to the office action mailed April 27, 2006 (one month extension request filed herewith), please enter the following response. **Amendments to the claims** begin on **page 2** of this response.

Comments begin on **page 9** of this response.